



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi KIGUCHI et al.

Group Art Unit: 1774

Application No.: 09/111,482

Examiner: Marie R. Yamnitzky

Filed: July 8, 1998

Docket No.: 101111

For: COMPOSITION FOR AN ORGANIC EL ELEMENT AND
METHOD OF MANUFACTURING THE ORGANIC EL ELEMENT

FIFTH INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FEB 25 2004

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

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Date: February 20, 2004

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83) U.S. Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 101111		APPLICATION NO. 09/111,482		
		APPLICANT(S) Hiroshi KIGUCHI et al.				
		FILING DATE July 8, 1998		GROUP 1774		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1	GB 2 292 947 A	03/13/1996	United Kingdom		
	2	WO 94/15441	07/07/1994	WIPO		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
	3	UCHIDA et al, "Color-variable light-emitting diode utilizing conducting polymer containing fluorescent dye", <i>STN CHEMICAL ABSTRACTS</i> , Vol. 16, No. 119, October 18, 1993, XP-002078807.				
EXAMINER				DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: February 20, 2004